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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

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Title:

METHOD AND APPARATUS FOR CHINESE

CHARACTER TEXT INPUT

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INFORMATION DISCLOSURE STATEMENT

Honorable Commissioner Patents and Trademarks Washington, D.C. 20231

Sir:

This statement is filed to satisfy applicants' duty of candor and is filed per 37 CFR 1.56, 1.97(b)(3) and 1.98. Copies of citations are submitted along with a copy of PTO Form 1449.

- U.S. Patent No. 2,950,800 describes an ideographic type composing machine.
- U.S. Patent No. 4,379,288 describes a means for encoding ideographic characters.
- 3. U.S. Patent No. 4,500,872 describes a method of encoding Chinese characters.
- 4. U.S. Patent No. 4,559,615 describes a method and apparatus for encoding, storing and accessing characters of a Chinese character-based language.
- U.S. Patent No. 4,684,926 describes a universal system of encoding Chinese characters and a corresponding keyboard.
- 6. U.S. Patent No. 4,689,743 describes a method and apparatus for validating the electronic encoding of an ideographic character.

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- 7. U.S. Patent No. 4,692,865 describes a method and a system for composing the pattern of the Chinese character.
- 8. U.S. Patent No. 4,829,583 describes a method and apparatus for processing ideographic characters.
- U.S. Patent No. 4,684,926 describes a method and apparatus for selecting, storing and displaying Chinese script characters.
- 10. U.S. Patent No. 4,951,202 describes an oriental language processing system.
- 11. U.S. Patent No. 4,954,955 describes a means and method for electronic coding and ideographic characters.
- 12. U.S. Patent No. 5,109,352 describes a system for encoding a collection of ideographic characters.
- 13. U.S. Patent No. 5,119,296 describes a method and apparatus for inputting radical-encoded Chinese characters.
- 14. U.S. Patent No. 5,187,480 describes a symbol definition apparatus.
- 15. U.S. Patent No. 5,197,810 describes a method and system for inputting simplified form and/or original complex form of Chinese character.
- 16. U.S. Patent No. 5,198,978 describes a system for facilitating the sorting of national language keys in a data processing system.
- 17. U.S. Patent No. 5,212,638 describes an alphabetic keyboard arrangement for typing Mandarin Chinese phonetic data.
- 18. U.S. Patent No. 5,212,769 describes a method and apparatus for encoding and decoding Chinese characters.
- 19. U.S. Patent No. 5,251,293 describes a character display apparatus.

- 20. U.S. Patent No. 5,255,189 describes a method and system for retrieving ideographic characters and the associated dictionary entries.
- 21. U.S. Patent No. 5,295,238 describes a system, method, and font for printing cursive character strings.
- 22. U.S. Patent No. 5,319,552 describes an apparatus and method for selectively converting a phonetic transcription of Chinese into a Chinese character from a plurality of notations.
- 23. U.S. Patent No. 5,360,343 describes a Chinese character coding method using five stroke codes and double phonetic alphabets.
- 24. U.S. Patent No. 5,475,767 describes a method of inputting Chinese characters using the holo-information code for Chinese characters and keyboard therefor.
- 25. U.S. Patent No. 4,684,926 describes a direction code for encoding Chinese characters using English alphabet and inputting method thereof.
- 26. U.S. Patent No. 5,524,198 describes a character or graphic processing method and apparatus.
- 27. U.S. Patent No. 5,548,634 describes an alphanumeric registration method and device of a system with alphanumeric entry keys.

Respectfully submitted,

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## CERTIFICATE OF MAILING UNDER 37 CFR 1.8

I hereby certify that this correspondence and all of its stated enclosures are being deposited with the United States Postal Service on May 13, 1998 as Postage Prepaid, First Class Mail, in an envelope addressed to Hon. Commissioner of Patent and Trademarks, Washington, D.C. 20231.

Maria G. Alonzo